

## Tapered roller bearing 25580-25521-B-TIMKEN - 25580-25521-B-TIMKEN

https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/25580-25521-b-timken

**TAPERED ROLLER BEARINGS**

**TYPE TSF**

Bearing Dimensions						Load Ratings						Part Number		
Bore $\phi$	O.D. $D$	Width $T_1$	Dynamic <sup>(1)</sup> $C_1$	Factors <sup>(2)</sup> $e$ $Y$	Dynamic <sup>(1)</sup> $C_2$	Factors <sup>(2)</sup> $e$ $Y$	Static $C_0$	Inner	Outer	Dynamic <sup>(1)</sup> $C_1$	Factors <sup>(2)</sup> $e$ $Y$	Static $C_0$	Inner	Outer
mm	mm	mm	N		N		N			N		N		
44.45	83.058	25.4	10000	0.22	1.74	23000	13000	115000	25000	194		115000	25000	25521-B
1.750	3.270	1.000	25000		5070	3020	34000							

  

Bearing Dimensions						Shaft				Housing		Geometry Factors			Bearing Weight
Width $B$	Width $C$	Eff. Ctr. $a^{(3)}$	Outer Ring Flange D.L. $D_1$	Flange Width $C_1$	Max Shaft Fillet Radius $R_1$	Sealing Shoulder Dia. $d_2$	Sealing Shoulder Dia. $d_3$	Sealing Shoulder Dia. $d_4$	Sealing Shoulder Dia. $D_1$	$G_1$	$G_2$	$C_0$		kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					lbs	
25.400	19.050	4.4	86.919	3.910	3.5	50.8	57.9	60.3	60.3	25.2	14.3	0.2601		0.58	
1.000	0.750	0.25	3.422	0.153	0.14	1.97	2.24	2.35	2.35					1.27	

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952337142
Inside diameter	44.45 mm
Outside diameter	83.058 mm
Thickness	25.4 mm
Packaging	1

[contact@123bearing.ca](mailto:contact@123bearing.ca)

+1(646) 712 9672

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE